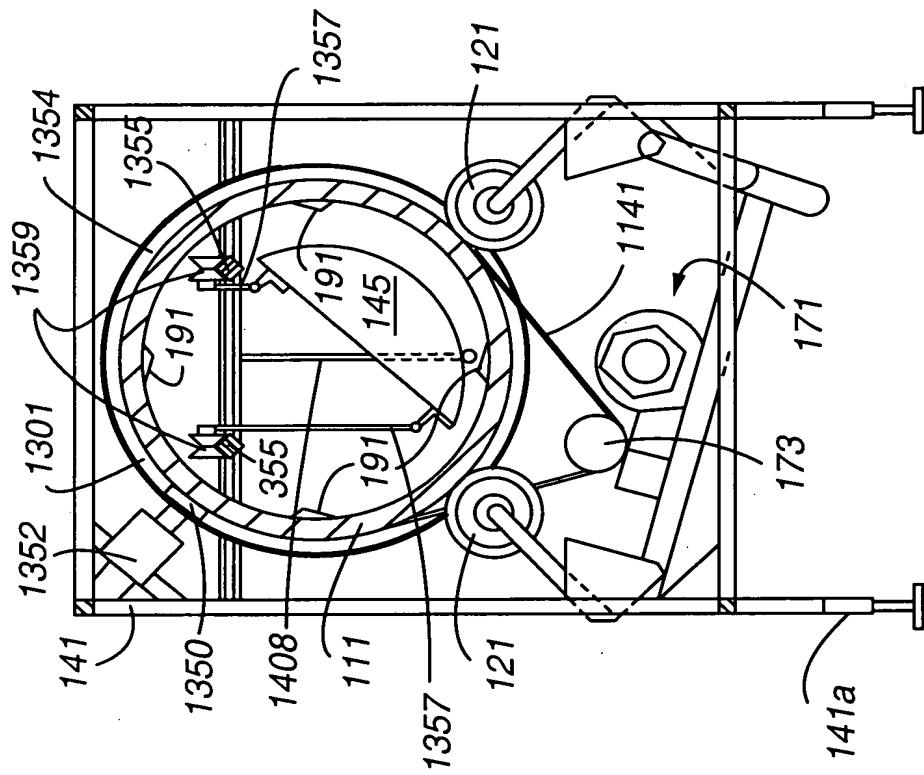
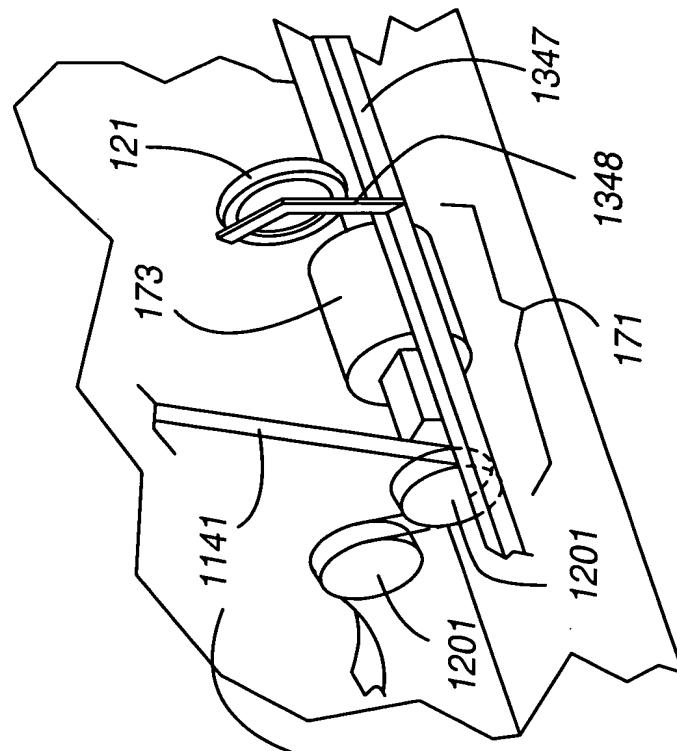


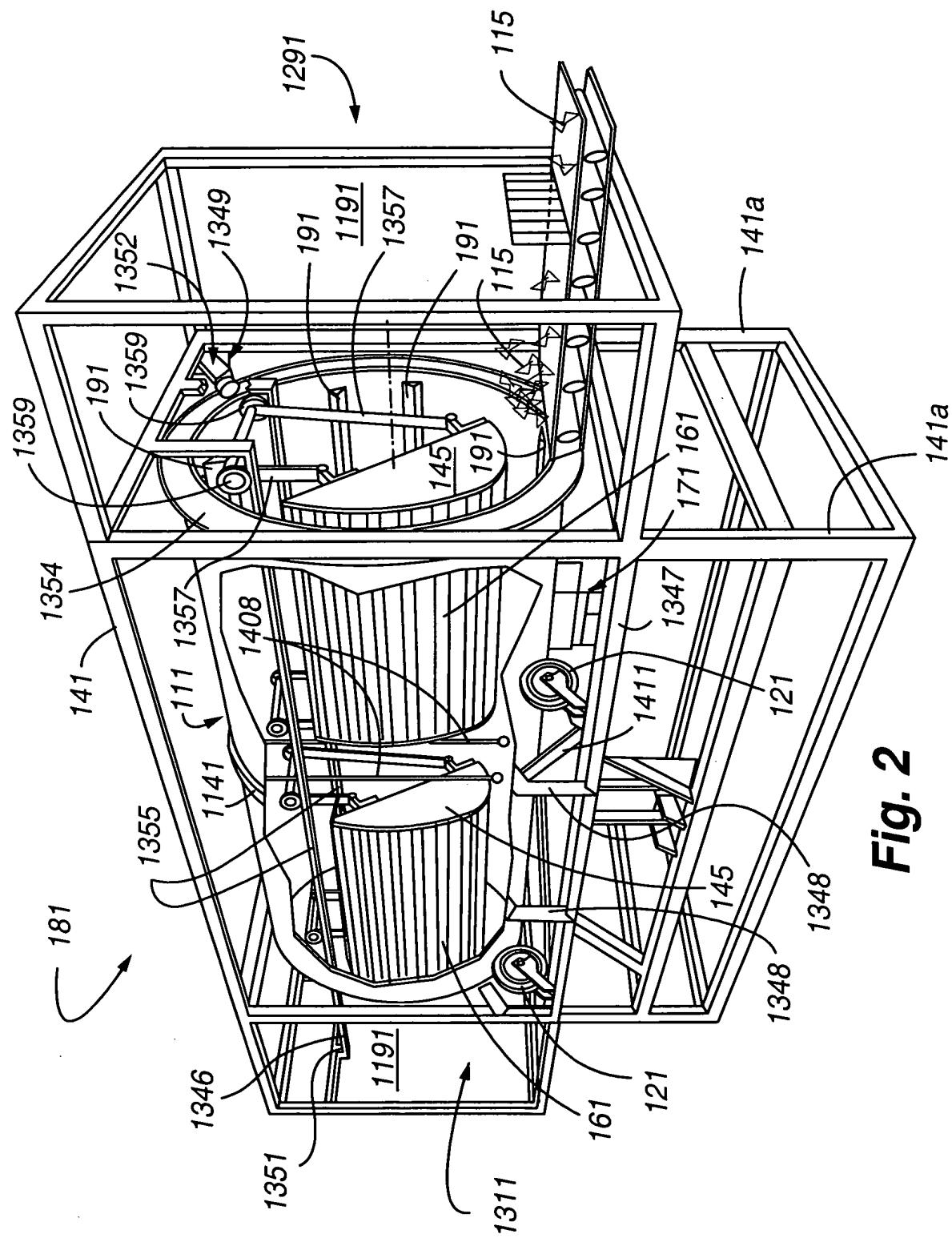
**Fig. 1A**



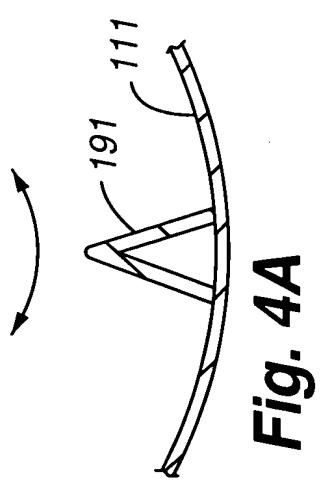
**Fig. 3**



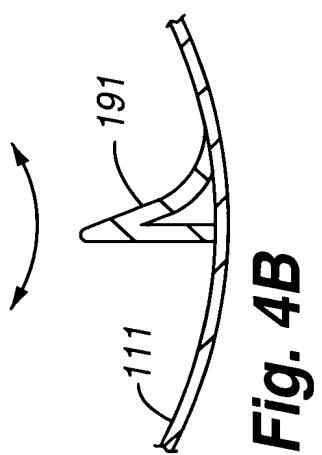
**Fig. 1B**



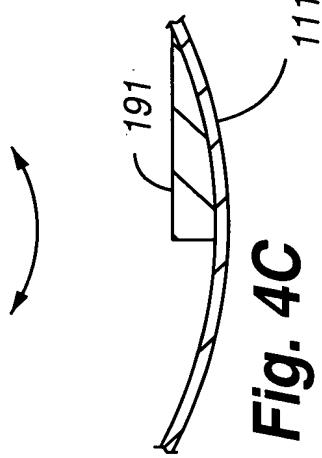
**Fig. 2**



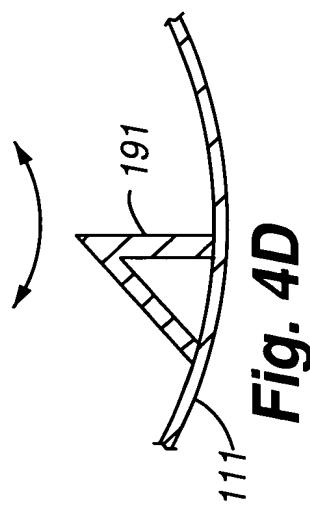
**Fig. 4A**



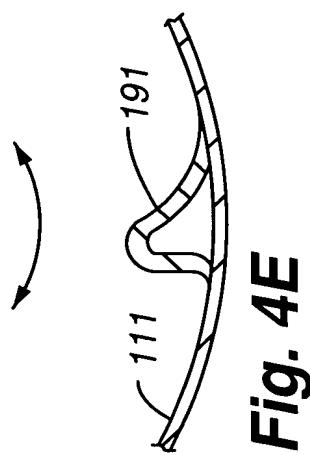
**Fig. 4B**



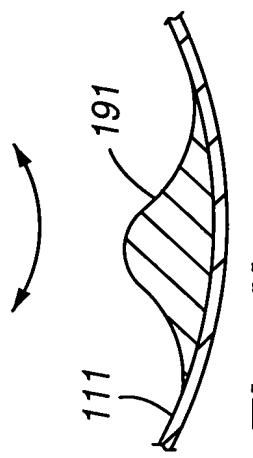
**Fig. 4C**



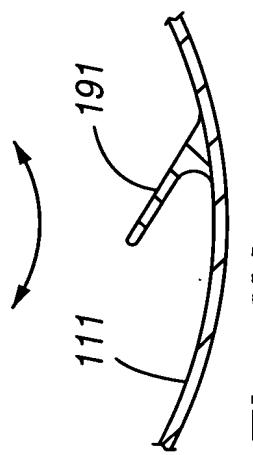
**Fig. 4D**



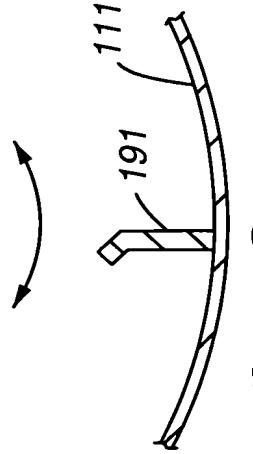
**Fig. 4E**



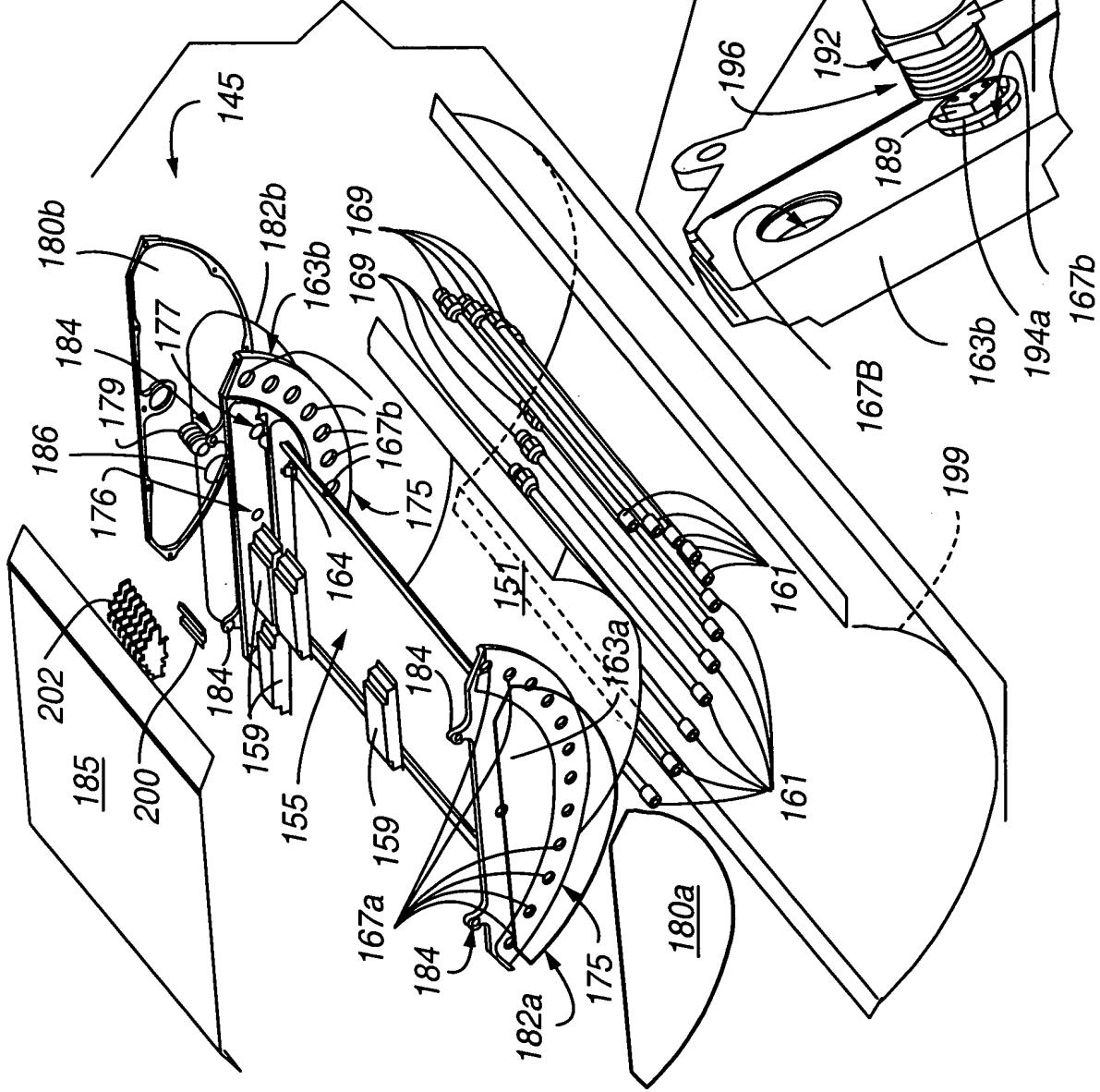
**Fig. 4F**



**Fig. 4G**



**Fig. 4H**



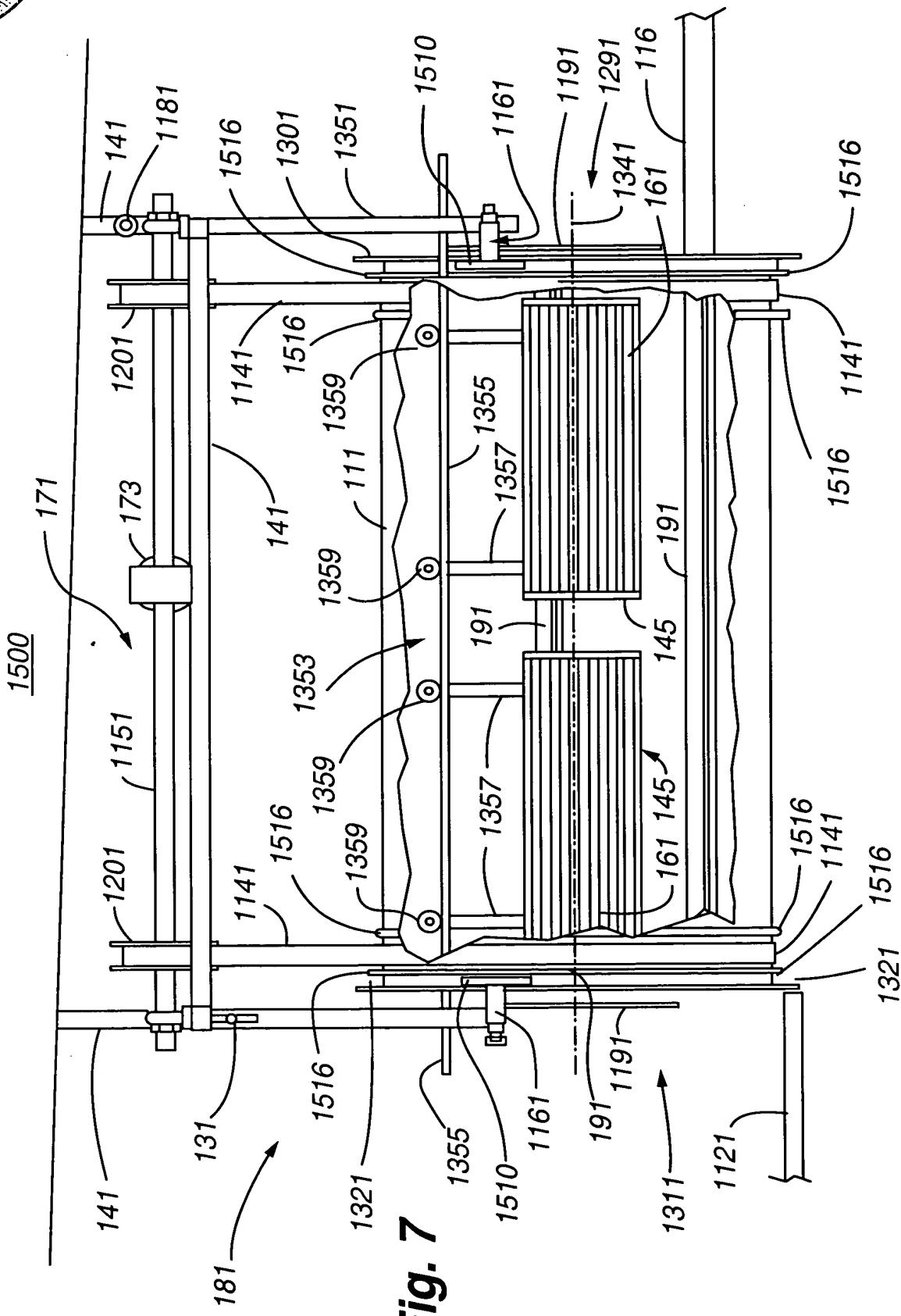
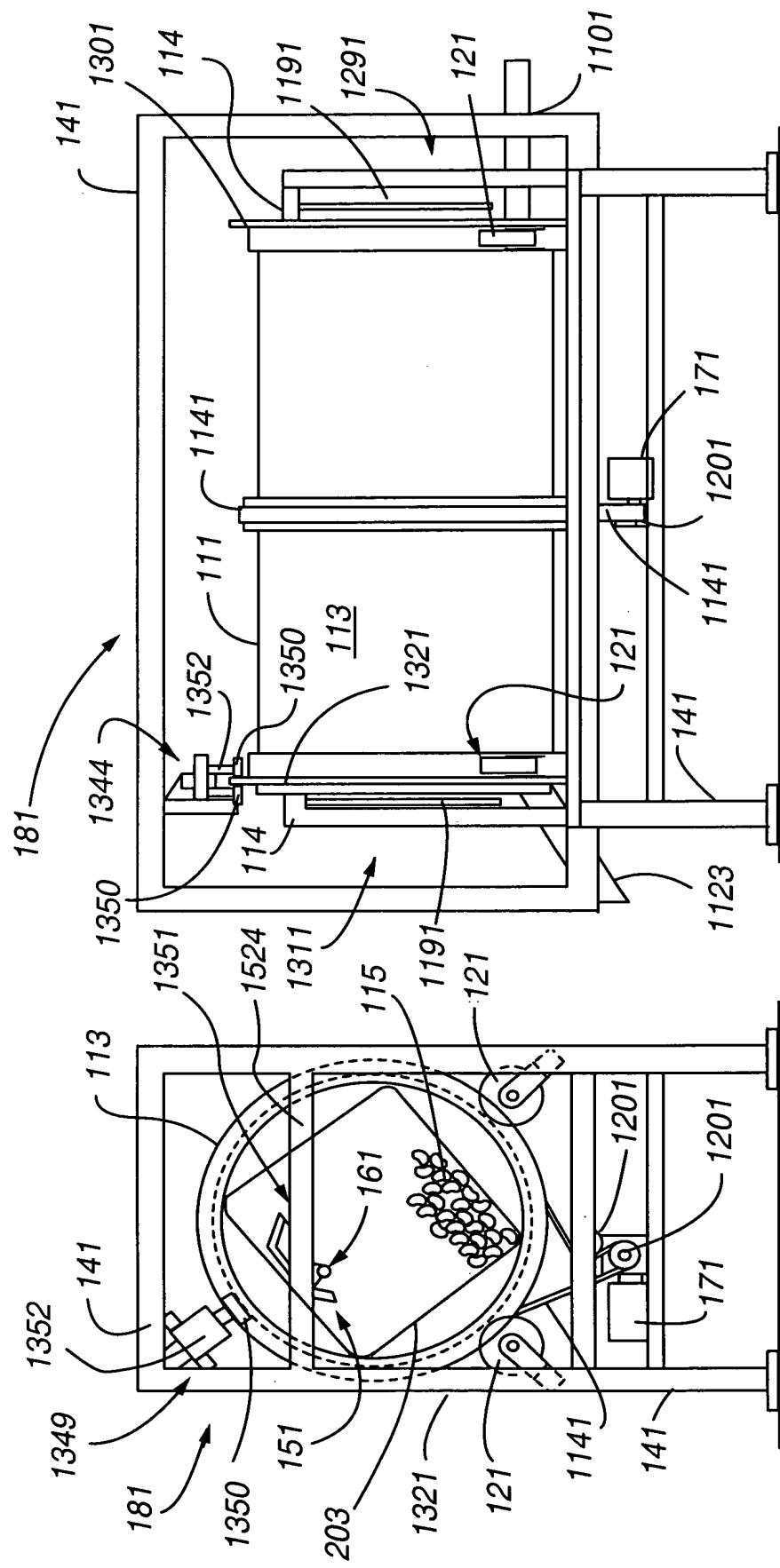
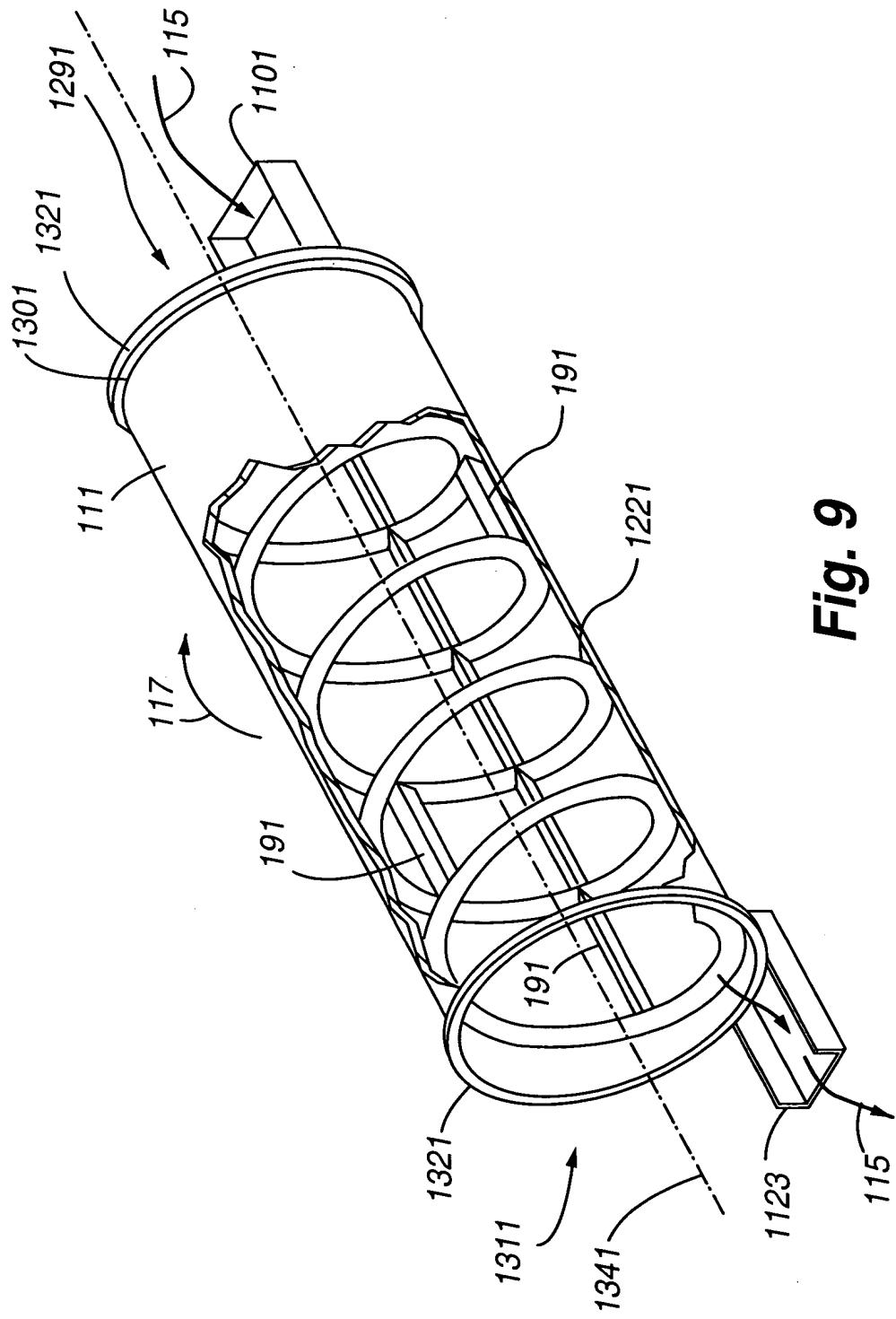


Fig. 7

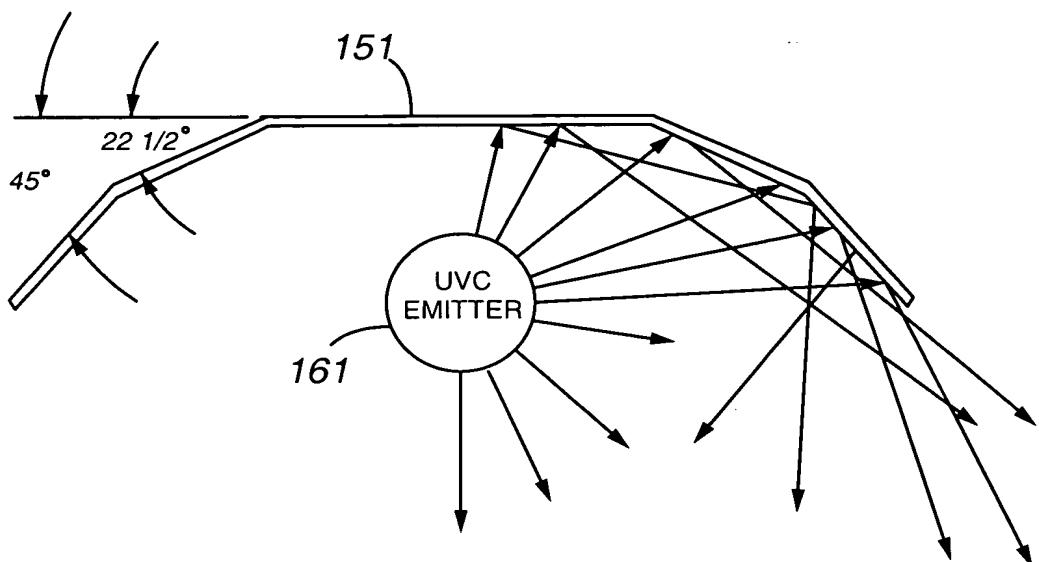


**Fig. 8A**

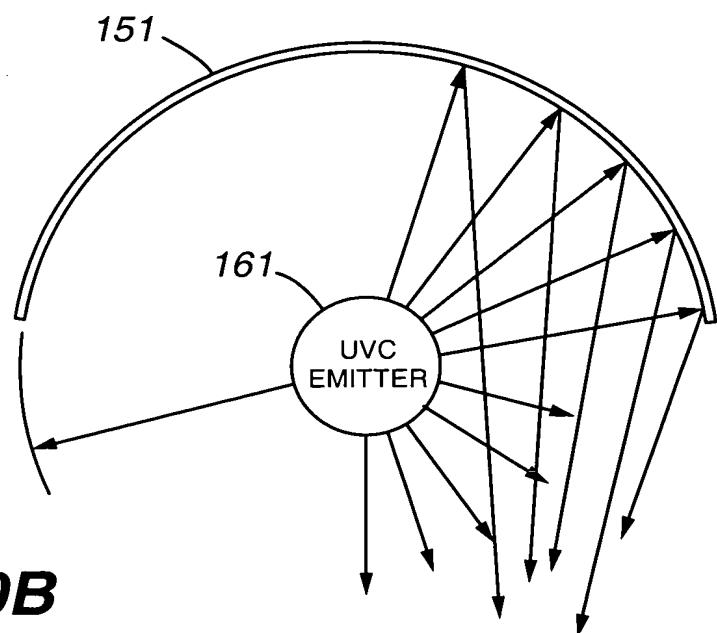
**Fig. 8B**



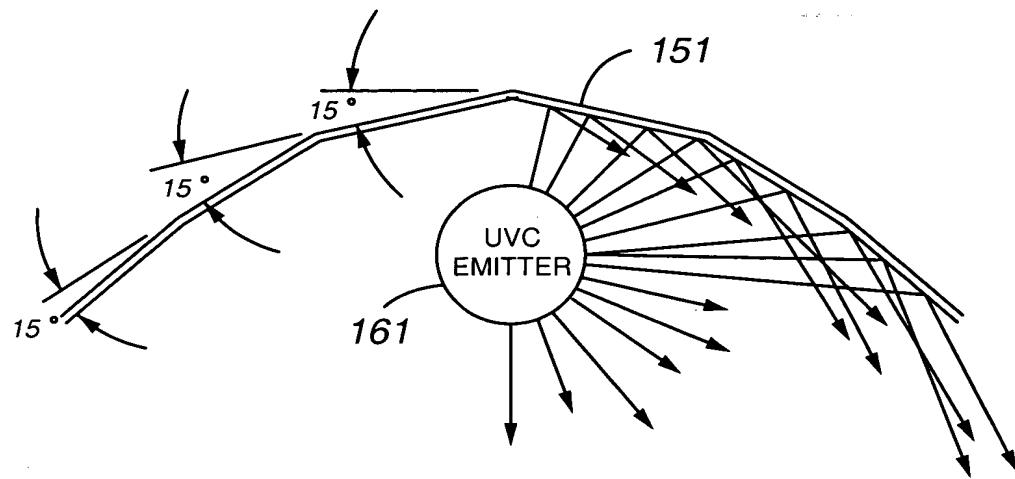
**Fig. 9**



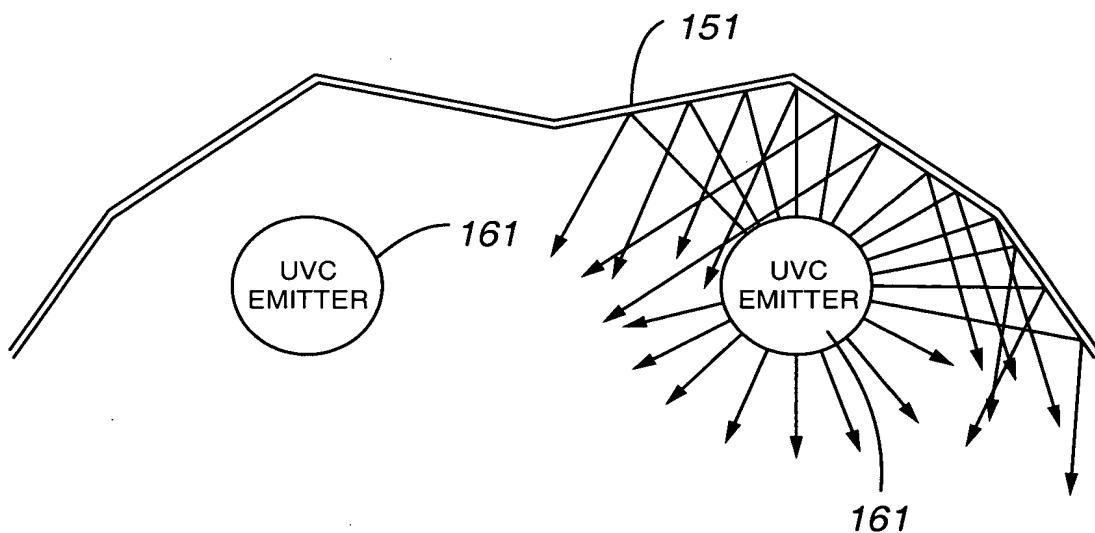
**Fig. 10A**



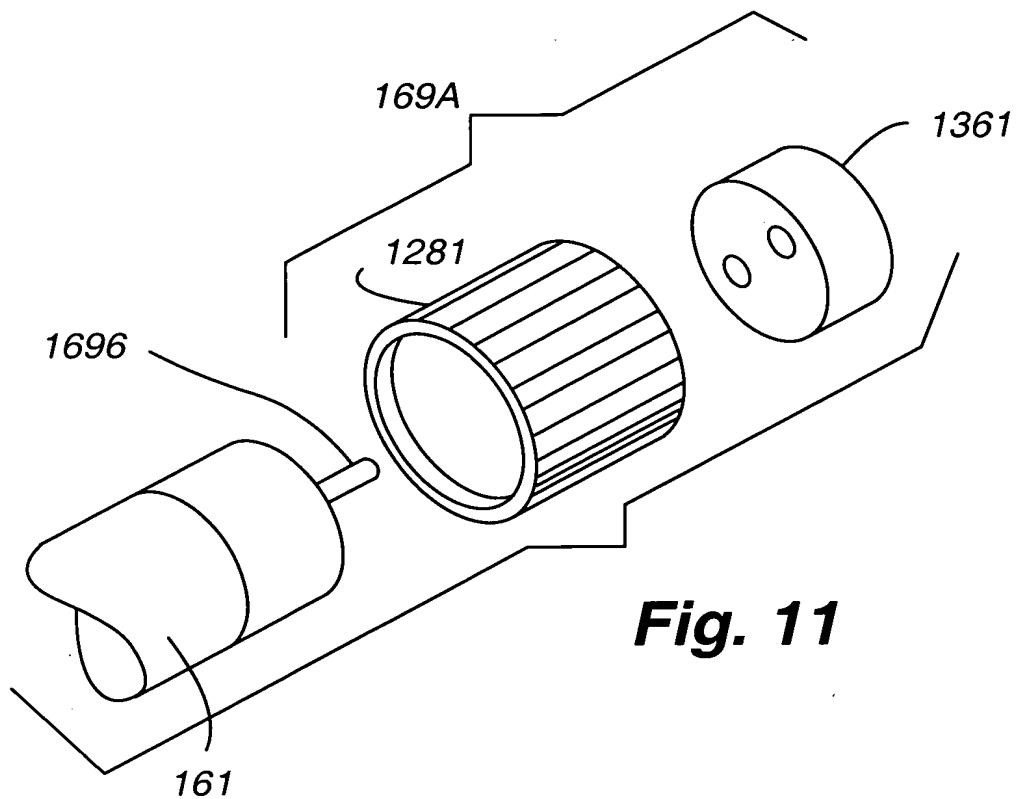
**Fig. 10B**

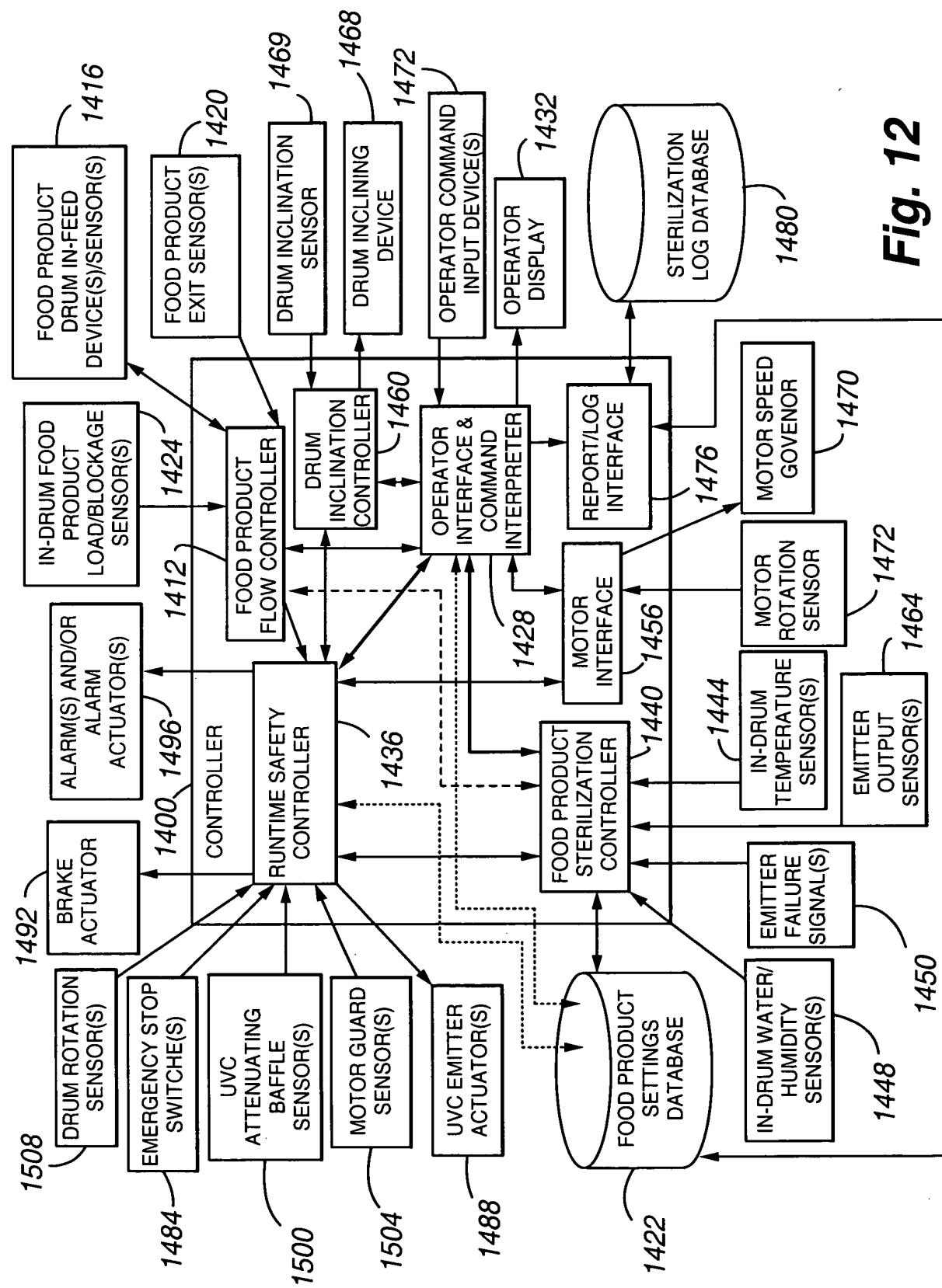


**Fig. 10C**

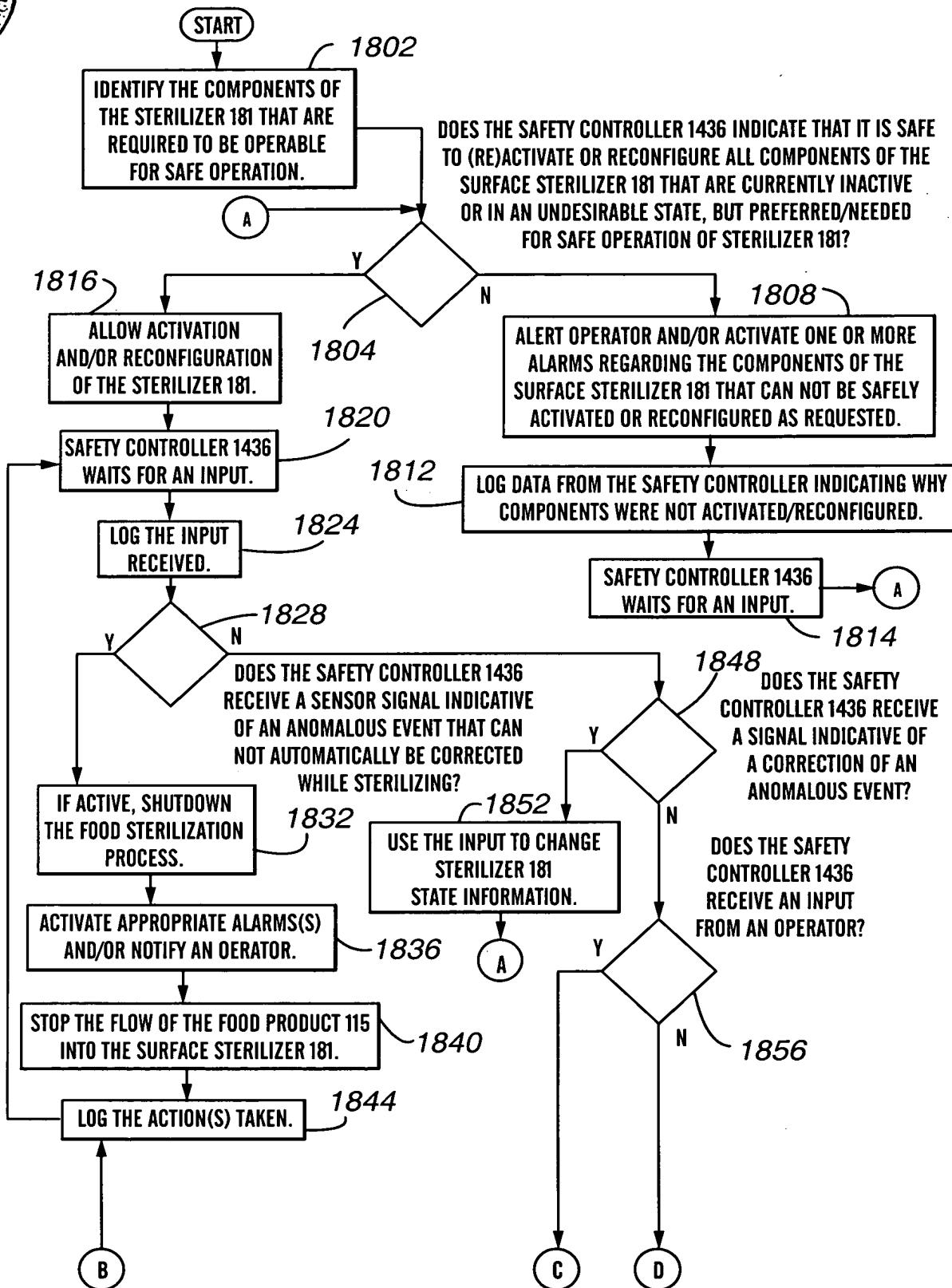


**Fig. 10D**

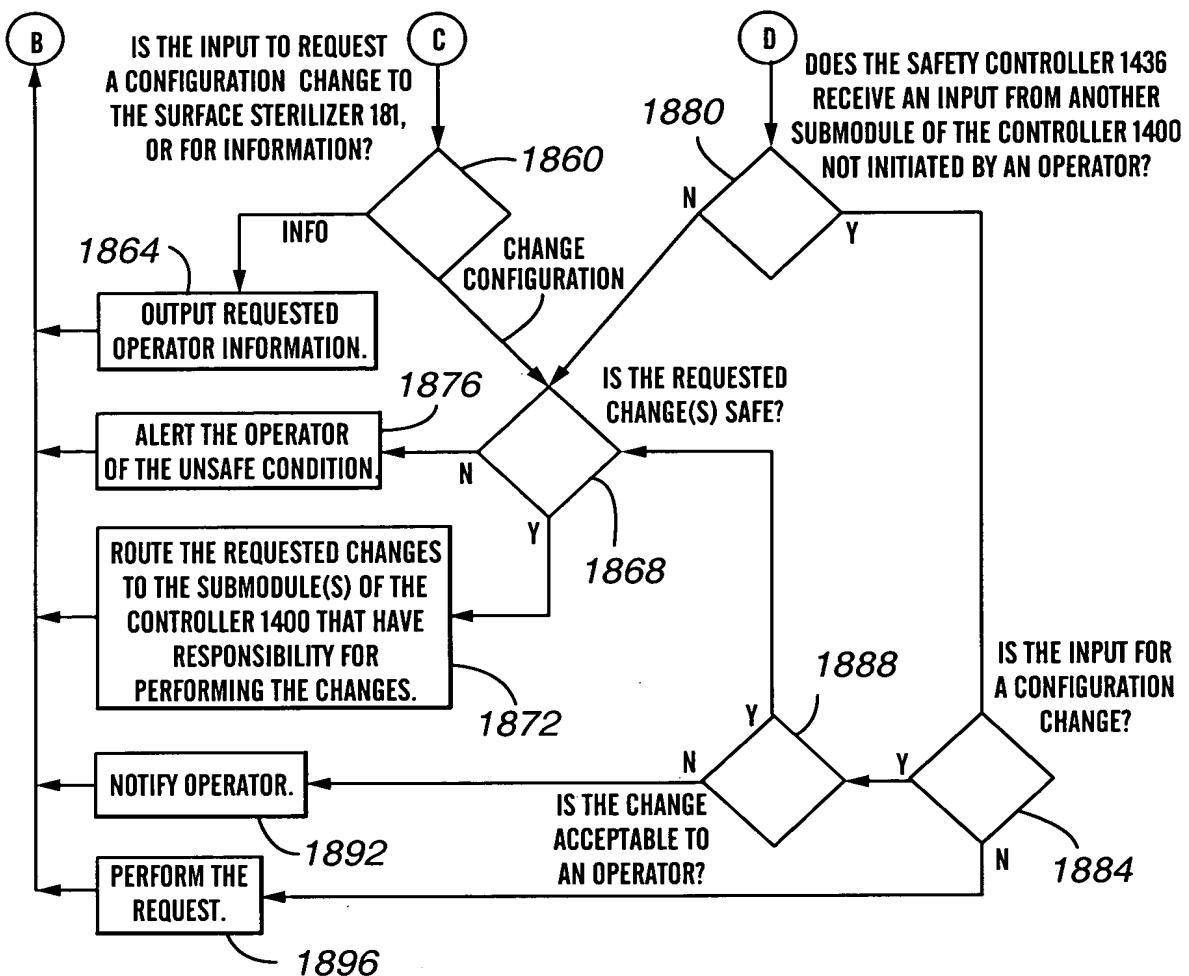




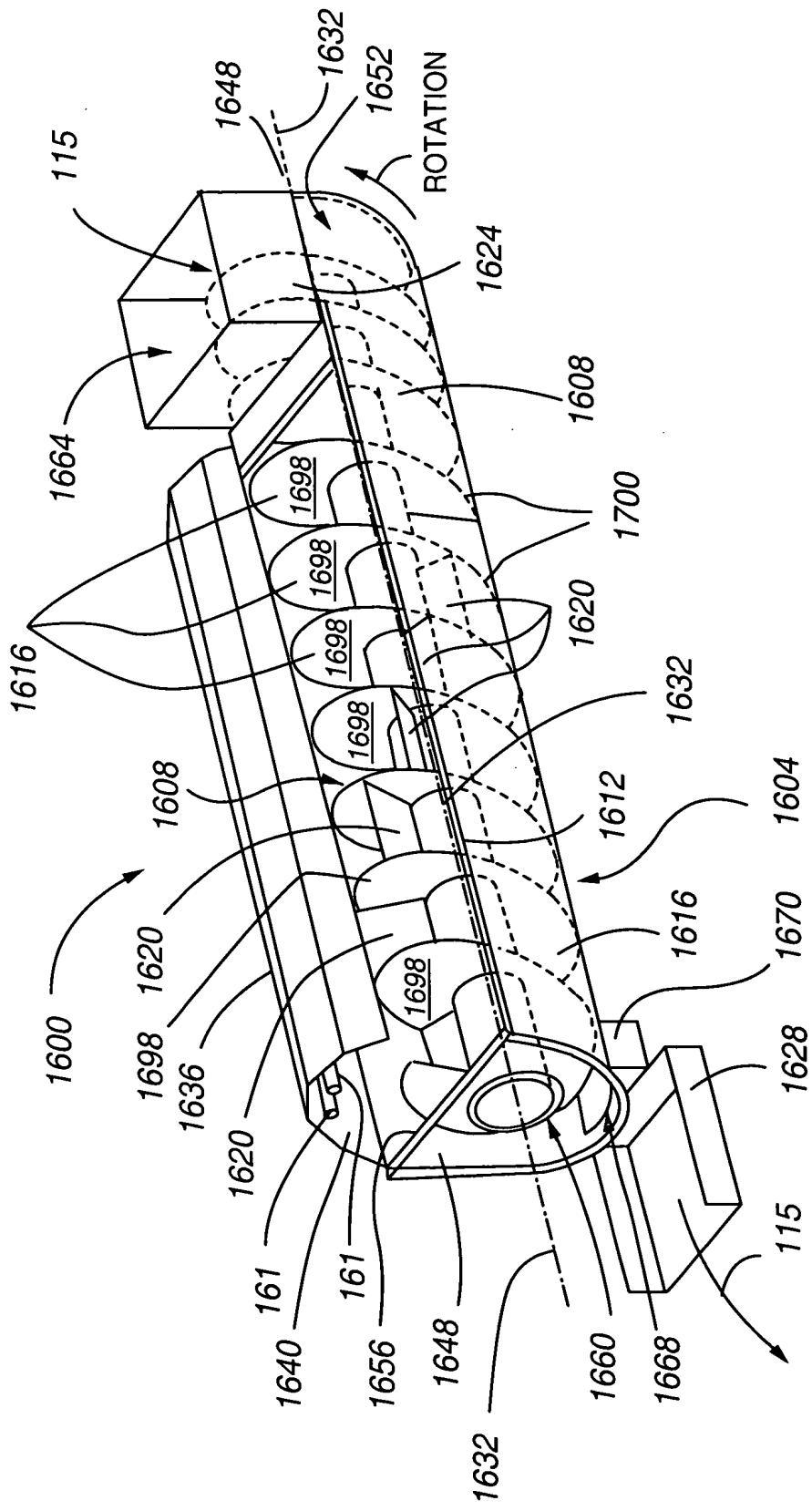
**Fig. 12**

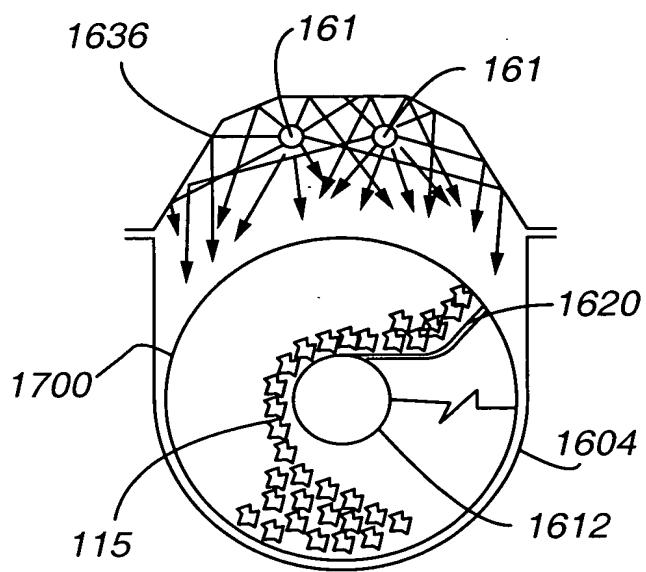


**Fig. 13A**

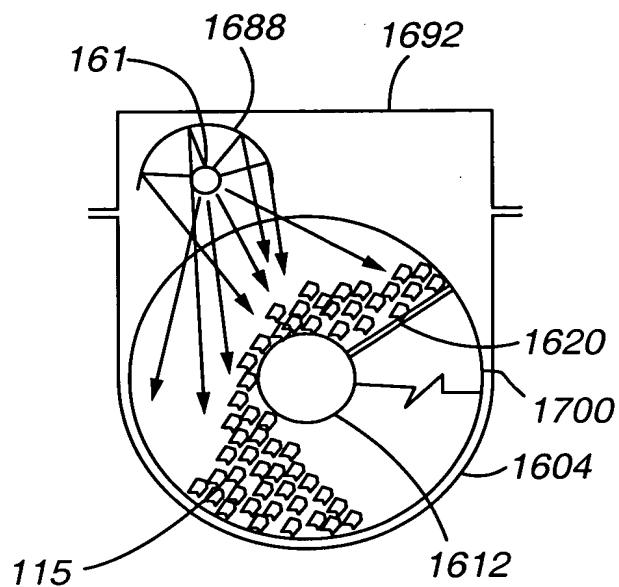


**Fig. 13B**

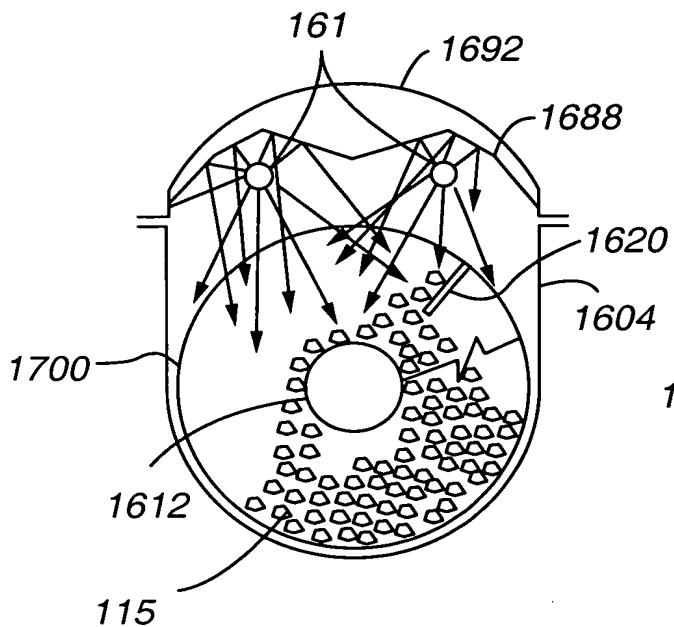




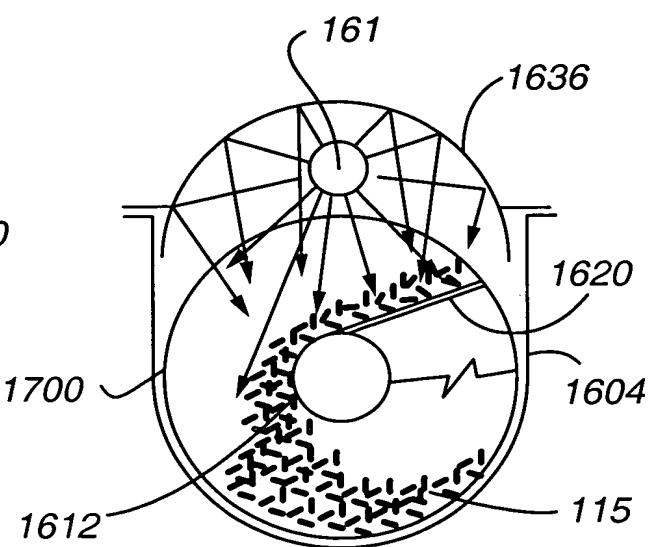
**Fig. 15a**



**Fig. 15b**



**Fig. 15c**



**Fig. 15d**

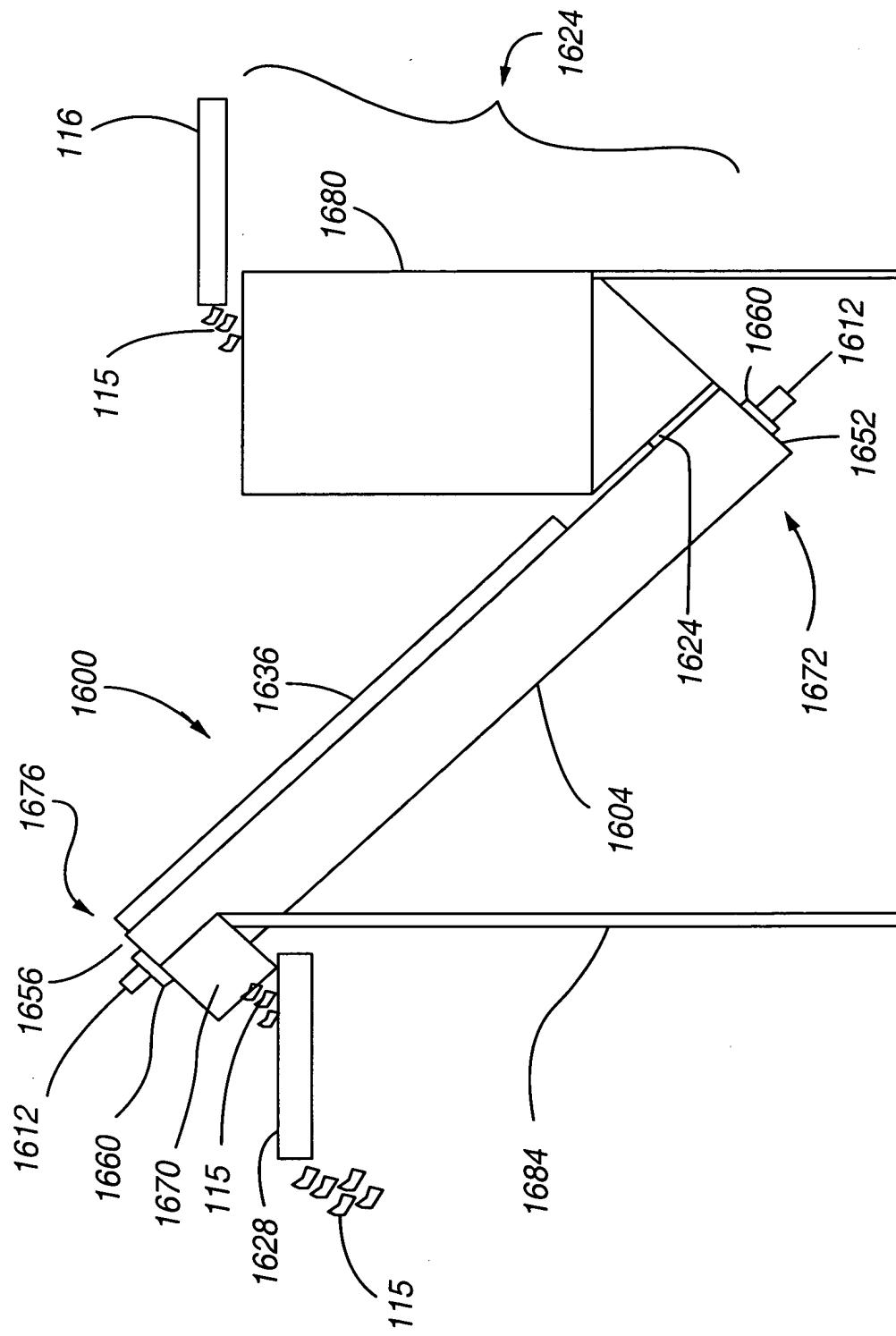


Fig. 16